

ABSTRACT OF THE DISCLOSURE

[0039] An Internet refrigerator with a heat sink uses cold air from the Internet refrigerator itself, without a CPU cooling fan on a main board. The Internet refrigerator includes a main board with a chip set thereon and a temperature sensor that detects a temperature of the main board. A heat sink plate faces a surface of the main board and absorbs heat generated from the chip set. A pipeline having both ends connected to an interior of a cooled compartment of the refrigerator is arranged to contact a lower surface of the main board at a portion thereof. Additionally, a cooling fan can be arranged in the cooled compartment of the refrigerator for introducing cold air from the cooled compartment of the refrigerator into the pipeline.